

# PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail Stop ISSUE FEE** Attorney Docket No. 108298717US  
**Commissioner for Patents** Disclosure No. 03-0119.00/US  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**  
**or Fax (571)-273-2885**

**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

25096 7590 02/22/2007  
**PERKINS COIE LLP**  
**PATENT-SEA**  
**P.O. BOX 1247**  
**SEATTLE, WA 98111-1247**

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/646,607 08/21/2003 Lingyi A. Zheng 108298717US 2264

**TITLE OF INVENTION: MICROFEATURE WORKPIECE PROCESSING APPARATUS AND METHODS FOR BATCH DEPOSITION OF MATERIALS ON MICROFEATURE WORKPIECES**

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	05/22/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
DHINGRA, RAKESH KUMAR	1763	118-728000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Perkins Coie LLP

2 \_\_\_\_\_

3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

Micron Technology, Inc.

Boise, Idaho

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
☐ Advance Order - # of Copies \_\_\_\_\_

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

- ☒ ~~A check is enclosed~~ Payment by EFT  
☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 50-0665 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Chen Liang

Date

May 18, 2007

Typed or printed name

Chen Liang

Registration No.

51,945

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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### "FEE ADDRESS" INDICATION FORM

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P.O. Box 1450  
Alexandria, VA 22313-1450

**INSTRUCTIONS:** Only an address represented by a Customer Number can be established as the fee address for maintenance fee purposes (hereafter, fee address). A fee address should be specified when the patentee would like correspondence related to maintenance fees to be mailed to a different address than the correspondence address for the application.

When to check the first box below: If the fee address for the patent and/or application number(s) you indicate is to be established with, or changed to, an existing Customer Number.

When to check the second box below: If a Customer Number representing the fee address has to first be established so it can then be associated with the patent and/or application number(s) you indicate.

For more information on Customer Numbers, see the Manual of Patent Examining Procedure (MPEP) § 403.

Please recognize as the "Fee Address" under the provisions of 37 CFR 1.363 the address associated with:

☒ Customer Number: 26809

OR

☐ Request for Customer Number (PTO/SB/125) attached hereto  
in the following listed application(s) for which the Issue Fee has been paid for patent(s).

PATENT NUMBER (if known)	APPLICATION NUMBER
	10/646,607


Completed by (check one):

☐ Applicant/Inventor

☒ Attorney or Agent of record 42,216  
(Reg. No.)

☐ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed.  
(Form PTO/SB/96)

☐ Assignee recorded at Reel \_\_\_\_\_ Frame \_\_\_\_\_

  
Signature

John M. Wechkin

Typed or printed name

(206) 359-8000

Requester's telephone number

May 18, 2007

Date

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ \*Total of 1 forms are submitted.

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: LINGYI A. ZHENG *ET AL.*  
APPLICATION NO.: 10/646,607  
FILED: AUGUST 21, 2003  
FOR: **MICROFEATURE WORKPIECE  
PROCESSING APPARATUS AND  
METHODS FOR BATCH DEPOSITION  
OF MATERIALS ON MICROFEATURE  
WORKPIECES**

EXAMINER: RAKESH KUMAR  
DHINGRA  
ART UNIT: 1763  
CONF. NO: 2264

**Comments on Statement of Reasons for Allowance**

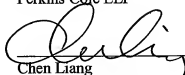
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Alexandria, VA 22313-1450

Sir:

In the Notice of Allowability mailed February 22, 2007, the Examiner allowed claims 5-7, 9, 10, 22-26, 38-41, 43, and 53-57. Although the applicants' attorney agrees with the Examiner's conclusion that these claims are allowable, the applicants' attorney notes that the claims may be allowable for reasons other than those identified by the Examiner and does not concede that the Examiner's characterizations of the terms of the claims and the prior art are correct.

Respectfully submitted,  
Perkins Coie LLP

Date: May 18, 2007

  
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